Attorney's Docket No.: 15665-007US1 / PD53577US02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Claesson Welsh et al. Art Unit : 1614 Serial No. : 10/563,389 Examiner : Unknown

Filed : January 5, 2006 Conf. No. : 2997

Title : AN ENDOGENOUS PEPTIDE AND ACTIVE SUBFRAGMENTS THEREOF

Mail Stop Sequence

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In response to the communication dated November 6, 2007, applicant submits herewith a Sequence Listing in computer readable form as required by 37 CFR §1.824. In addition, applicant submits an amendment directing the Sequence Listing into the specification.

Applicant respectfully requests entry of the Sequence Listing filed herewith for the instant application.

 Applicant
 : Claesson Welsh et al.
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REMARKS

Applicant hereby submits that the enclosures fulfill the requirements under 37 C.F.R.

§1.821-1.825. The amendments in the specification merely insert the paper copy of the

Sequence Listing and sequence identifiers in the specification. No new matter has been added.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 12/20/07

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